



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D3294-5
Job Sheet 187263



Part No: D3294-5

Job Qty: 10 ea

Part Name: Doubler



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/29/18

Job Tracking No:

Due Date: 12/13/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV D

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	10 Ea		12/13/18	0.00	0.00	Start Up Waterjet		SC 18/12/09
100	Waterjet - Flow - 1	10 pcs		12/13/18	0.00	0.75	Waterjet - Flow		SC 18/12/09
110	QC	10 pcs		12/13/18	0.00	0.00	QC2 Waterjet-1		SC 18/12/09
120	QC	10 pcs		12/13/18	0.00	0.00	QC8-2		38
130	Brake NC	10 pcs		12/13/18	0.06	0.54	Brake NC 1		9-89 DAS
140	QC	10 pcs		12/13/18	0.00	0.00	QC5		38
150	HandFinish	10 pcs		12/13/18	0.00	0.32	HandFinish1		D.R. 18/12/23
160	QC	10 pcs		12/13/18	0.00	0.00	QC7-2		38
170	Packaging	10 pcs		12/13/18	0.00	0.00	Packaging3-1		9-89 DAS
180	QC21-SA	10 Ea		12/13/18	0.00	0.00	QC21		38
									DAS JAN 23 2018
									21
									9-89

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M2024T3S.080	2024-T3 .080 Sheet	.6500 sf (.065 ea)	100-Waterjet - Flow - 1	5056940

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Waterjet - Flow - 1	M2024T3S.080	1	71	0

Part Specifications

Specifications could not be found.

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Skid-tube ☐</td> <td>Cross tube ☐</td> <td>Eng. (Non-AW) ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Water Jet ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Supplier Quality ☐</td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Eng. (Non-AW) ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Water Jet ☐	Large Fab ☐	Finishing ☐	Rec/Store/Packaging ☐	Supplier Quality ☐																																
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Date : _____		Sequence #: _____		MRB (QSI042)																																													
Description Work Order Deviation		 ed By _____ Supervisor _____ Coordinator _____ Date: 12/10/8 Part: D3294-5 Job No: 187263 Serial No/Batch: S136070 Revision: _____ Inspector: _____ Exp Date: _____ Instructions: Various STC's Container No: S136070 DART Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K8A 1K7 TEL.: 1 513 632-8200 Email: sales@dartaero.com www.dartaerospace.com																																															
Root Cause <table style="width:100%;"> <tr><td>Operator</td><td>☐</td></tr> <tr><td>Manufacturing Process</td><td>☐</td></tr> <tr><td>Equip/Tooling</td><td>☐</td></tr> <tr><td>Handling/Presservation</td><td>☐</td></tr> <tr><td>Material</td><td>☐</td></tr> <tr><td>Product Improvement</td><td>☐</td></tr> <tr><td>Process Improvement</td><td>☐</td></tr> <tr><td>Human Factors</td><td>☐</td></tr> </table>		Operator	☐	Manufacturing Process	☐	Equip/Tooling	☐	Handling/Presservation	☐	Material	☐	Product Improvement	☐	Process Improvement	☐	Human Factors	☐	FAULT CATEGORY <table style="width:100%;"> <tr> <td>☐ Pressure/Force</td> <td>☐ Contamination</td> <td>☐ Power Loss/Surge</td> <td>☐ Positioned Wrong</td> </tr> <tr> <td>☐ Bending</td> <td>☐ Misaligned/off center</td> <td>☐ Tool/Program</td> <td>☐ Outside Tolerance</td> </tr> <tr> <td>☐ Crushing</td> <td>☐ BOM/Route</td> <td>☐ Grain Direction</td> <td>☐ Drawing</td> </tr> <tr> <td>☐ Cracks</td> <td>☐ Broken/Damage/Defect</td> <td>☐ Weld</td> <td>☐ Finish</td> </tr> <tr> <td>☐ Crimp/Kink/Ripple/Wave/Twist</td> <td>☐ Incomplete/Unclear Instructions</td> <td>☐ Wrong Stock / Part</td> <td>☐ Part List/Missing</td> </tr> <tr> <td>☐ Marks/Chatter</td> <td>☐ Drill Holes</td> <td>☐ Out of Sequence</td> <td>☐ Misread</td> </tr> <tr> <td>☐ Mislabeled</td> <td>☐ Fit/Function</td> <td>☐ Off-set/Set-up</td> <td></td> </tr> </table>				☐ Pressure/Force	☐ Contamination	☐ Power Loss/Surge	☐ Positioned Wrong	☐ Bending	☐ Misaligned/off center	☐ Tool/Program	☐ Outside Tolerance	☐ Crushing	☐ BOM/Route	☐ Grain Direction	☐ Drawing	☐ Cracks	☐ Broken/Damage/Defect	☐ Weld	☐ Finish	☐ Crimp/Kink/Ripple/Wave/Twist	☐ Incomplete/Unclear Instructions	☐ Wrong Stock / Part	☐ Part List/Missing	☐ Marks/Chatter	☐ Drill Holes	☐ Out of Sequence	☐ Misread	☐ Mislabeled	☐ Fit/Function	☐ Off-set/Set-up	
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DART AEROSPACE LTD		Work Order: 187263
Description: Doubler		Part Number: D3294-5
Inspection Dwg: D3294	Rev: D	Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.129	+0.005/-0.001	Ø0.132	1			
0.65	+/-0.030	0.653	1			
0.30	+/-0.030	0.304	1			
0.53	+/-0.030	0.532	1			
3.38	+/-0.030	3.381	1			
2.50	+/-0.030	2.505	1			
0.15	+/-0.030	0.148	1			
9.21	+/-0.030	9.209	1			
0.400	+/-0.010	0.403	1			
0.300	+/-0.010	0.302	1			
0.30	+/-0.030	0.304	1			
0.625	+/-0.010	0.629	1			
0.080	+/-0.010	0.080	1			
1.00	+/-0.030	0.999	1			

Measured by: SC	Audited by: DAS 38 9-89	Preliminary Approval:
Date: 18/12/09	Date: DEC 11 2010	Date:

Rev	Date	Change	Revised by	Approved
A	09.07.29	New Issue	KJ	
B	13.06.03	Dwg Rev updated	KJ	